MULTI-USER PROCESS BASED SECURITY SYSTEM AND METHOD

ABSTRACT OF THE DISCLOSURE

A system and method for providing access for a user to resources receives user identification information and loads user resource access information associated with the user identification information including process resource access information associated with a process. The system executes processes where the process accesses resources. When the process accesses resources, the system checks the process resource access information when the process attempts to access a specified resource to determine if the access of the specified resource by the process is permitted and allows the process to access the specified resource if access is permitted or denies the process access to the specified resource if access is not permitted.